

Docket No.: 42P9654C

TPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

CARL M. ELLISON, ET AL.

Application No.: 10/683,542

Filed: October 10, 2003

For: **CONTROLLING ACCESS TO
MULTIPLE MEMORY ZONES IN AN
ISOLATED EXECUTION
ENVIRONMENT**

Art Group: 2186

Examiner: Behzad Peikari

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

12/10/2004 ZJUHAR1 00000016 10683542

01 FC:1806

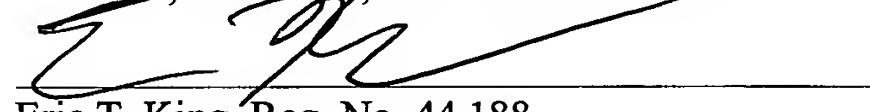
180.00 OP

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

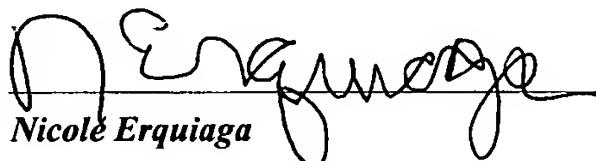
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP


Eric T. King, Reg. No. 44,188

Date: December 06, 2004

12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (714) 557-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nicole Erquiaga

12-06-04

Date



<p>Substitute for form 1449A/PTO</p> <h1>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <p><i>(use as many sheets as necessary)</i></p>				<p>Complete if Known</p>	
Sheet	1	of	1	Application Number	10/683,542
				Filing Date	October 10, 2003
				First Named Inventor	Carl M. Ellison
				Art Unit	2186
				Examiner Name	Padmanabhan, Mano
				Attorney Docket Number	42P9654C

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature** | **Date
Considered** |

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003

Send To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



TRANSMITTAL FORM		Application No.	10/683,542
(to be used for all correspondence after initial filing)		Filing Date	October 10, 2003
		First Named Inventor	Carl M. Ellison
		Art Unit	2186
		Examiner Name	Behzad Peikari
Total Number of Pages in This Submission	8	Attorney Docket Number	42P9654C

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Copy of references cited
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input checked="" type="checkbox"/> PTO/SB/08		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Basic Filing Fee		
<input type="checkbox"/> Declaration/POA		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eric T. King, Reg. No. 44,188 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	December 6, 2004

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Nicole Erquiaga		
Signature		Date	December 6, 2004

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (writ 08/04/2004).
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



~~FEES~~ TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$ 180.00)

<i>Complete if Known</i>	
Application Number	10/683,542
Filing Date	October 10, 2003
First Named Inventor	Carl M. Ellison
Examiner Name	Behzad Peikari
Art Unit	2186
Attorney Docket No.	42P9654C

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account					3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td></tr> <tr><td>2053</td><td>130</td><td>2053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for ex parte reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>430</td><td>2252</td><td>215</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>980</td><td>2253</td><td>490</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1,530</td><td>2254</td><td>765</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2,080</td><td>2255</td><td>1,040</td><td>Extension for reply within fifth month</td></tr> <tr><td>1404</td><td>340</td><td>2401</td><td>170</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>340</td><td>2402</td><td>170</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>300</td><td>2403</td><td>150</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1,510</td><td>2451</td><td>1,510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1,370</td><td>2453</td><td>685</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1,370</td><td>2501</td><td>685</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>490</td><td>2502</td><td>245</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>660</td><td>2503</td><td>330</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>2460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>790</td><td>1809</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td colspan="5"></td> </tr> <tr> <td colspan="5"> The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments </td> <td colspan="5"></td> </tr> <tr> <td colspan="5"> <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. </td> <td colspan="5"></td> </tr> <tr> <td colspan="5"> <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account </td> <td colspan="5"></td> </tr> <tr> <th colspan="10">FEE CALCULATION</th> </tr> <tr> <th colspan="10">1. BASIC FILING FEE</th> </tr> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th colspan="6"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="2"><u>Fee Description</u></th> <th colspan="4"><u>Fee Paid</u></th> </tr> <tr> <td>1001</td> <td>790</td> <td>2001</td> <td>395</td> <td colspan="2">Utility filing fee</td> <td colspan="4"></td> </tr> <tr> <td>1002</td> <td>350</td> <td>2002</td> <td>175</td> <td colspan="2">Design filing fee</td> <td colspan="4"></td> </tr> <tr> <td>1003</td> <td>550</td> <td>2003</td> <td>275</td> <td colspan="2">Plant filing fee</td> <td colspan="4"></td> </tr> <tr> <td>1004</td> <td>790</td> <td>2004</td> <td>395</td> <td colspan="2">Reissue filing fee</td> <td colspan="4"></td> </tr> <tr> <td>1005</td> <td>160</td> <td>2005</td> <td>80</td> <td colspan="2">Provisional filing fee</td> <td colspan="4"></td> </tr> <tr> <td colspan="4">SUBTOTAL (1) (\$)</td> <td colspan="6"></td> </tr> <tr> <th colspan="10">2. EXTRA CLAIM FEES</th> </tr> <tr> <th colspan="2">Total Claims</th> <th colspan="2">Extra Claims</th> <th colspan="2">Fee from below</th> <th colspan="4">Fee Paid</th> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="4"></td> </tr> <tr> <td colspan="2">Independent Claims</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="4"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="4"></td> </tr> <tr> <td colspan="2">Multiple Dependent</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="4"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="4"></td> </tr> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th colspan="6"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="2"><u>Fee Description</u></th> <th colspan="4"><u>Fee Paid</u></th> </tr> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> <td colspan="4"></td> </tr> <tr> <td>1201</td> <td>88</td> <td>2201</td> <td>44</td> <td colspan="2">Independent claims in excess of 3</td> <td colspan="4"></td> </tr> <tr> <td>1203</td> <td>300</td> <td>2203</td> <td>150</td> <td colspan="2">Multiple Dependent claim, if not paid</td> <td colspan="4"></td> </tr> <tr> <td>1204</td> <td>88</td> <td>2204</td> <td>44</td> <td colspan="2">**Reissue independent claims over original patent</td> <td colspan="4"></td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td colspan="2">**Reissue claims in excess of 20 and over original patent</td> <td colspan="4"></td> </tr> <tr> <td colspan="4">SUBTOTAL (2) (\$)</td> <td colspan="6"></td> </tr> <tr> <td colspan="10">* Reduced by Basic Filing Fee Paid</td> </tr> <tr> <th colspan="5"></th> <th colspan="5">SUBTOTAL (3) (\$)</th> </tr> <tr> <td colspan="5"></td> <td colspan="5">180.00</td> </tr> </tbody> </table>					Large Entity		Small Entity			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	2053	130	2053	130	Non-English specification	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	430	2252	215	Extension for reply within second month	1253	980	2253	490	Extension for reply within third month	1254	1,530	2254	765	Extension for reply within fourth month	1255	2,080	2255	1,040	Extension for reply within fifth month	1404	340	2401	170	Notice of Appeal	1402	340	2402	170	Filing a brief in support of an appeal	1403	300	2403	150	Request for oral hearing	1451	1,510	2451	1,510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1,370	2453	685	Petition to revive - unintentional	1501	1,370	2501	685	Utility issue fee (or reissue)	1502	490	2502	245	Design issue fee	1503	660	2503	330	Plant issue fee	1460	130	2460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1806	180	1806	180	Submission of Information Disclosure Stmt	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	1801	790	2801	395	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____										The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments										<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.										<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account										FEE CALCULATION										1. BASIC FILING FEE										Large Entity		Small Entity								Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>		<u>Fee Paid</u>				1001	790	2001	395	Utility filing fee						1002	350	2002	175	Design filing fee						1003	550	2003	275	Plant filing fee						1004	790	2004	395	Reissue filing fee						1005	160	2005	80	Provisional filing fee						SUBTOTAL (1) (\$)										2. EXTRA CLAIM FEES										Total Claims		Extra Claims		Fee from below		Fee Paid														Independent Claims																				Multiple Dependent																				Large Entity		Small Entity								Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>		<u>Fee Paid</u>				1202	18	2202	9	Claims in excess of 20						1201	88	2201	44	Independent claims in excess of 3						1203	300	2203	150	Multiple Dependent claim, if not paid						1204	88	2204	44	**Reissue independent claims over original patent						1205	18	2205	9	**Reissue claims in excess of 20 and over original patent						SUBTOTAL (2) (\$)										* Reduced by Basic Filing Fee Paid															SUBTOTAL (3) (\$)										180.00				
Large Entity		Small Entity																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
2053	130	2053	130	Non-English specification																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1812	2,520	1812	2,520	For filing a request for ex parte reexamination																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1251	110	2251	55	Extension for reply within first month																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1252	430	2252	215	Extension for reply within second month																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1253	980	2253	490	Extension for reply within third month																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1254	1,530	2254	765	Extension for reply within fourth month																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1255	2,080	2255	1,040	Extension for reply within fifth month																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1404	340	2401	170	Notice of Appeal																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1402	340	2402	170	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1403	300	2403	150	Request for oral hearing																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1451	1,510	2451	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1453	1,370	2453	685	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1501	1,370	2501	685	Utility issue fee (or reissue)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1502	490	2502	245	Design issue fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1503	660	2503	330	Plant issue fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1460	130	2460	130	Petitions to the Commissioner																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1806	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1801	790	2801	395	Request for Continued Examination (RCE)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Other fee (specify) _____																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
FEE CALCULATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
1. BASIC FILING FEE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Large Entity		Small Entity																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>		<u>Fee Paid</u>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1001	790	2001	395	Utility filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1002	350	2002	175	Design filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1003	550	2003	275	Plant filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1004	790	2004	395	Reissue filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1005	160	2005	80	Provisional filing fee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
SUBTOTAL (1) (\$)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
2. EXTRA CLAIM FEES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Total Claims		Extra Claims		Fee from below		Fee Paid																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Independent Claims																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Multiple Dependent																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Large Entity		Small Entity																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>		<u>Fee Paid</u>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1202	18	2202	9	Claims in excess of 20																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1201	88	2201	44	Independent claims in excess of 3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1203	300	2203	150	Multiple Dependent claim, if not paid																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1204	88	2204	44	**Reissue independent claims over original patent																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
SUBTOTAL (2) (\$)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
* Reduced by Basic Filing Fee Paid																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
					SUBTOTAL (3) (\$)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
					180.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

*Reprinted by Basic Film Fee Paid

SUBTOTAL (3) **(\\$)** **180.00**

SUBMITTED BY

Complete (if applicable)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Eric T. King	Registration No. (Attorney/Agent)	44,188	Telephone
Signature				Date
				12/06/04

Based on PTO/SB/17 (10-03) as modified by Blakely, Sgoloff, Taylor & Zafman (wtr) 02/10/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450